# 500 Watt ATX Continuous Power Supply

**CONTINUOUS POWER SYSTEM**

This power supply runs at full wattage continuously. Unlike older power supply technology that delivers variable wattage output, Ultra power supplies run at peak power 24/7 - with no valleys! Superior power all the time.

## DUAL 80mm Fans

**LOW NOISE**

### Black
**500 Watt ATX Power Supply**
**Unit**
Part #: ULT31648 UPC#: 022769316482
Weight: 3 lbs. Dimensions: 8x4x7"
**Master Pack**
Qty: 6 Weight: 3 lbs.
Dimensions: 20.87x10x8.66"

### Titanium
**500 Watt ATX Power Supply**
**Unit**
Part #: ULT31646 UPC#: 022769316468
Weight: 3 lbs. Dimensions: 8x4x7"
**Master Pack**
Qty: 6 Weight: 3 lbs.
Dimensions: 20.87x10x8.66"

### MS Blue
**500 Watt ATX Power Supply**
**Unit**
Part #: ULT31650 UPC#: 022769316505
Weight: 3 lbs. Dimensions: 8x4x7"
**Master Pack**
Qty: 6 Weight: 3 lbs.
Dimensions: 20.87x10x8.66"

### Red
**500 Watt ATX Power Supply**
**Unit**
Part #: ULT31644 UPC#: 022769316444
Weight: 3 lbs. Dimensions: 8x4x7"
**Master Pack**
Qty: 6 Weight: 3 lbs.
Dimensions: 20.87x10x8.66"

## Features
· High-Gloss Mirror Finish
· Dual 80mm Fans
· Low Acoustic Noise
· Supports Pentium 4 and AMD CPUs
· Meets ATX Version 2.03 and
  ATX 12V Version 1.2 Specifications
· MTBF > 100,000 Hours at Full Load,
· 110VAC and 25˚C Ambient Condition
· Serial ATA Drive Connectors (2)
· 20-Pin to 24-Pin Motherboard
  Power Adapter
· *Power Protections*:
  Short Circuit, In-rush Current, Thermal Overload,
  Over-Temperature, Over-Voltage, Over-Current,
  Under-Voltage

## 500 WATT

### OUTPUT

| Max Output Current | +3.3VDC | +5VDC | +12VDC | -12VDC | -5VDC | +5VSB |
|---|---|---|---|---|---|---|
| | 20A | 32A | 28A | 0.6A | 0.6A | 2.0A |
| Max Combined Wattage | 180 W | | 336 W | 7.2 W | 3 W | 10 W |
| | 480 W | | | 20 W | | |
| | 500 W | | | | | |

**TOTAL OUTPUT POWER**
500W (Full Load, Nominal Input Voltage).

**EFFICIENCY**
70% Typical at Full Load and Nominal Input Voltage

**INPUT**
· **AC Input Voltage:** 115V/230V
· **AC Input Frequency:** 50-60Hz
· **AC Input Current:** 8.5A (RMS) for 115VAC input
  5.5A (RMS) for 230VAC input

# ULTRA
**1-800-830-0051**
*www.ultraproducts.com*